

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:)	
)	
James L. Winkler, Stephen P.A. Fodor,)	Examiner:
Christopher J. Buchko, Debra A. Ross,)	Jan M. Ludlow
Lois Aldwin, and Douglas N. Modlin)	
)	
Serial No.: 09/579,982)	Art Unit:
)	1743
Filed: May 26, 2000)	
)	
Title: COMBINATORIAL STRATEGIES FOR)	Conf. No.: 1925
POLYMER SYNTHESIS)	

Commissioner for Patents
Mail Stop Amendment
P.O. Box 1450
Alexandria, VA 22313-1450

SECOND SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Pursuant to 37 C.F.R. §§ 1.97-1.99, Applicants hereby submit the enclosed PTO Form 1449. Copies of the references are enclosed. This Information Disclosure Statement is in compliance with the continuing duty of candor as set forth in 37 C.F.R. § 1.56.

In the judgment of the undersigned, portions of the listed references may be material to the Examiner's consideration of the presently pending claims. However, the references have not been reviewed in sufficient detail to make any other representation and, in particular, no representation is intended as to the relative importance of any portion of the references. This statement is not a representation that the listed references have effective dates early enough to be "prior art" within the meaning of 35 U.S.C. § 102 or § 103.

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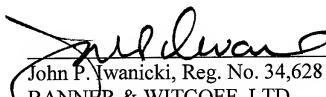
1. A method of forming a polymer array comprising a substrate and 100 or more groups of polymers with diverse, known sequences coupled to the surface thereof in discrete, known locations, the density of said groups being at least 1000 per cm², wherein said discrete known locations are separated from one another by inert regions, and wherein said polymers are delivered to said locations by spotting.

USSN 09/579,982

This statement is being filed after a first Office Action on the merits, but before receipt of a final Office Action or a Notice of Allowance. The Commissioner is authorized to charge \$180.00 in payment of the fee of §1.17(p) and apply any additional charges or credits to Deposit Account No. 19-0733.

Respectfully submitted,

Date: October 3, 2007



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